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PTO/SB/21 (6-98)

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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 09/683,258 | |
| | Filing Date | December 5, 2001 | |
| | First Named Inventor | Kemin Zhou | |
| | Group Art Unit | 1631 | |
| | Examiner Name | Carolyn L. Smith | |
| Total Number of Pages in This Submission | 3 | Attorney Docket Number | 3418 |

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| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | |
|--|----------------------------|
| Firm or Individual name | Wei Zhou, Reg. No.: 44,419 |
| Signature | |
| Date | 07/11/2003 |

| CERTIFICATE OF MAILING | | | |
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Attorney Docket No. 3418

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kemin Zhou

Serial No: 09/683,258

Filing Date: December 5, 2001

Title: **Large Scale Protein Nucleic
Acid Interaction Profiling**

Examiner: Carolyn L. Smith

Group Art Unit: 1631

RESPONSE TO RESTRICTION
REQUIREMENT

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Sir:

In response to the June 18, 2003 Restriction Requirement, the Examiner is requiring a restriction election between the following groups of claims:

- I. Claims 1-17, drawn to a method for detecting the binding of a plurality of proteins with a plurality of nucleic acids, classified in class 435, subclass 7.1.
- II. Claims 18-32, drawn to a method for obtaining a profile of protein binding to the genomic DNA of a biological sample, classified in class 435, subclass 7.1.
- III. Claims 33-51, drawn to a method for analyzing gene expression regulation, classified in class 435, subclass 6.

Applicants elect the Claims in Group II without traverse. Applicants also reserve the right to re-present non-elected claims in a divisional or other related application.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 01-0431.

Respectfully submitted,



Wei Zhou
Reg. No.: 44,419

Date: 07/11/2003

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